

ACE Features by Development Increment

		Increment 1	Increment 2	Increment 3	Increment 4	Increment 5	Increment 6	Increment 7	Increment 8	Increment 9	Increment 10	Increment 11	Increment 12	Increment 13	
		February 12 to May 7, 2013	May 8 to August 6, 2013	August 7 to November 5, 2013	November 6, 2013 to February 4, 2014	February 5 to May 6, 2014	May 7 to August 5, 2014	August 6 to November 4, 2014	November 5, 2014 to February 3, 2015	February 4 to May 5, 2015	May 6 to August 4, 2015	August 5 to November 3, 2015	November 4, 2015 to February 2, 2016	February 3 to May 3, 2016	
Manifest				- Vessel Management System (VMS)	- Air Manifest (Import) Basic: Accept Data and Reply	- Air Manifest (Import) Advanced	- Air Manifest (Import) Advanced (con't)	- Transition Air System - Cutover from AMS to ACE - Transitional Data Synchronization -- Air	- Air Manifest Integration with ACAS	- Transition Truck Manifest (Import) Basic to new ACE Architecture - Transition Ocean/Rail Manifest Basic (Accept Data and Reply) to new ACE Architecture - Transition Truck Manifest Secondary to new ACE Architecture	- Transition Business Rules and Practices (Truck) to new ACE Architecture - Transition Truck Manifest Primary to new ACE Architecture - Transition Ocean/Rail Manifest User Interface Features - Transition Ocean/Rail Holds - Transition Ocean/Rail Cargo Movement (In-Bond, PTT, etc.) - Transition Truck Holds	- Manifest Interface with Findings - Transitional Data Synchronization -- Truck - Transitional Data Synchronization -- Ocean/Rail - Transition Conveyance Management for Vessel - Transition Stow Plan Viewer - Transition Transportation Bonds - Multi-Modal (Relationships Among Bills) - Transition Truck Cargo Movement (In-Bond, PTT, etc.)	- Transition Business Rules and Practices (Ocean/Rail) to new ACE Architecture - Transition ACE Manifest Ocean/Rail Cutover to new ACE - Transition Rail Consist		
	Cargo Release/Simplified Entry (SE)	Auto Corrections/Cancellations	- SE Integration with In-bond - Partial Quantities for SE: without In-bond - Splits for SE: Hold All and immediate delivery - Upgrade SE GUI for CBP	- Partial Quantities for SE: with In-bond - Cargo Release Data Build-out - Ocean/Rail Manifest Integration w/ SE (Basic) - Finish cancellation process from ACE Entry Summary to SE - Single Accept/ Reject message for SE response - Mail Entry Writing System (MEWS)	- Certified from Summary - Truck Manifest Integration with SE (Basic) - Ocean/Rail Manifest Integration w/ SE (Advanced)	- Truck Manifest Integration with SE (Advanced) - Diversion Process: National/Local Level - United SE/ISF Filing	- Trade Ability to Query Entries via ABI Foundation - Border cargo selectivity - Informal entry/sectionals/headnotes - FTZ Admission - Transition Manage Bond Info to new ACE Architecture	- Remote Location Filing (RLF) - Non-ABI Entries - CBP Intensive Exam Workflow - Redelivery Process for CBP/PGA Interactions - Request Demand for Redelivery	- Remaining Automated Entry Types: Except for Quota - Lab Samples - CBP-Initiated Corrections - APHIS Interfaces for EAN, PIR and Exam Coordination	- Remaining Automated Entry Types					
	Entry Summary	- Entry Summary Validation: Harbor Maintenance Fee (HMF)	- Entry Summary Validation: Classification - Single Accept/Reject message for Entry Summary response	- Entry Summary Validation: Simple Duty Calculations	- Entry Summary Validation: Complex Duty Calculations - Entry Summary Validation: Merchandise Processing Fee (MPF)	- Entry Summary Validation: Informal Entry Restrictions - Entry Summary Validation: Other Fees - Entry Summary Validation: Charges Restrictions - Entry Summary Validation: Taxes - Single Transaction Bond (STB)	- ACE Entry Summary Foundation and Framework Stabilization (PRS, IRS) - Transition Manage Bond Info to New ACE Architecture - Statements - eBond: Electronic Submission of Bonds to CBP	- Transition CBP Review Module to New ACE Architecture - Transition Existing ACE Entry Summary Validations to new ACE architecture - Transition Mass Updates to new ACE architecture - Liquidation - Quota Restriction	- Remaining Automated Entry Summary Types: Including Quota - Liquidation (Con't) - Quota Master Data - Queries for Historical and Archived ACS Data	- Remaining Automated Entry Summary Types: Including Quota (Con't) - Transition AD/CVD Case Management System to new ACE architecture - Protest - Drawback	- Reconciliation - Monthly Entry Summary - Drawback (Con't)	- Entry Summary Validation: Tariff Usage Restrictions - Entry Summary Validation: Licenses, permits, certificates			
	Exports	- AES commodity re-engineering including Census and BIS reg changes	- AES commodity re-engineering including Census and BIS reg changes	- AES commodity re-engineering - Manifest Foundation - AES New Features	- Air Manifest (Export)	- Air Manifest (Export) EDI Processing	- Air Manifest (Export) GUI, Hold and Finding Development - Rail Manifest (Export) - AES Ocean Manifest Transition	- Ocean Manifest (Export)	- Truck Manifest (Export)						
	Accounts Management							- Transition Account Review/Audit Support	- Transition Maintain Accounts						
PGA Integration (Subject to change)	Document Image System (DIS)	- NMFS - FSIS - APHIS - CDC - DCMA - EPA													- IRS
		- FSIS - AMS - USCG - CPSC			- FCC	- FDA	- FDA - IA - NHTSA - DEA - PHMSA - RITA	- FMCSA - FSIS - APHIS - OFAC Sanctions	- FWS Import Manifest	- EIA	- IRS				
		- EPA Ozone Depleting Substances	- EPA Vehicles and Engines - USDA FSIS Application for Inspection		- FCC - NMFS		- DEA - APHIS Lacey Act - AMS (Import Data)	- EPA TSCA - FDA - IA Steel licensing	- FDA - CPSC - FWS	- FAS - APHIS Interfaces for EAN, PIR and Exam Coordination					
	Other Data Exchange		- Agriculture streamlined findings input: APHIS	- Agriculture streamlined findings input: APHIS - Data: Census, NRC	- Export licensing/forms: BIS, DDTc, EPA Pesticides, Hazardous Waste	- Export licensing/forms: NMFS, ATF, AMS	- Portal: FTZB - Export licensing/forms: FWS, DEA	- Data: MARAD, FAA, FHWA	- Portal: IA AD/CVD					- Data: A/LM, OFM, OES	- PGA Expansion
Tech. Svcs.	ABI Profiles * Critical fixes * Document Image System * Reports * Logging and audit services * Miscellaneous technical services * Security services														

		Deployment A <i>November 2, 2013 Includes Increments 1 and 2</i>	Deployment B <i>January 4, 2014 Includes Increment 3</i>	Deployment C <i>April 5, 2014 Includes Increment 4</i>	Deployment D <i>January 3, 2015 Includes Increments 5, 6, and 7</i>	Deployment E <i>July 4, 2015 Includes Increments 8 and 9</i>	Deployment F <i>January 2, 2016 Includes Increments 10 and 11</i>	Deployment G <i>July 2, 2016 Includes Increments 12 and 13</i>
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Account Management					- Transition Account Review/Audit Support - Transition Maintain Accounts			
PGA Integration (Subject to change)	Document Image System (DIS)	- NMFS - FSIS - APHIS - CDC - DCMA - EPA					- IRS	
	Interoperability Web Services (IWS)	- FSIS - AMS - USCG - CPSC		- FCC	- FDA - IA - NHTSA - DEA - FMCSA - FSIS	- APHIS - AMS - OFAC Sanctions - PHMSA - RITA	- EIA - IRS	
	PGA Message Set	- EPA Ozone Depleting Substances - EPA Vehicles and Engines - USDA FSIS Application for Inspection		- FCC - NMFS	- DEA - APHIS Lacey Act - AMS (Import Data) - EPA TSCA - FDA - IA Steel licensing	- FDA - CPSC - FWS		
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Tech Services		ABI Profiles * Critical fixes * Document Image System * Reports * Logging and audit services * Miscellaneous technical services * Security services						

Certification environment planned to be available eight weeks in advance of deployments to allow for testing with trade users.